

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------|------------------|---------|------------------|
| L1 | 813 | blade with (load or loading or loaded) and impeller and (jet adj (drive or propulsion or propuls\$r) or power or powered or driven) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 13:25 |
| L2 | 813 | (blade with (load or loading or loaded)) and impeller and (jet adj (drive or propulsion or propuls\$r) or power or powered or driven) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 13:26 |
| L3 | 45 | (blade with tip with (load or loading or loaded)) and impeller and (jet adj (drive or propulsion or propuls\$r) or power or powered or driven) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 13:28 |
| L4 | 56 | (blade with tip with (load or loading or loaded)) and impeller | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 13:28 |
| L5 | 11 | L4 not L3 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 13:29 |
| S1 | 2216 | ((440/38,40,41,42,43,47) or (60/221,222)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/03 12:26 |
| S2 | 19 | S1 and @pd>"20040901" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/26 07:54 |
| S3 | 299 | ((jet adj (pump or drive or propulsion)) or waterjet) and stator and impeller | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 12:37 |
| S4 | 11 | ((jet adj (pump or drive or propulsion)) or waterjet) and stator and impeller and @pd>"20040901" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 12:34 |
| S5 | 2 | ((jet adj (pump or drive or propulsion)) or waterjet) and stator and impeller and @pd>"20040901" | DERWENT | OR | ON | 2005/05/03 12:35 |
| S6 | 2216 | ((440/38,40,41,42,43,47) or (60/221,222)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/26 09:11 |
| S7 | 40 | S6 and (clearance with (rotor or impeller)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/26 10:09 |
| S9 | 152 | ((jet adj (pump or drive or propulsion)) or waterjet) and ((impeller or rotor) with clearance) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/26 10:14 |

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| S10 | 124 | S9 not S7 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/26 09:33 |
| S11 | 5 | ((jet adj (pump or drive or propulsion)) or waterjet) and ((impeller or rotor) with clearance) | DERWENT | OR | ON | 2005/01/26 09:49 |
| S12 | 55 | ((jet adj (pump or drive or propulsion)) or waterjet) and stator and ((impeller or rotor) with clearance) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/26 10:01 |
| S13 | 152 | ((jet adj (pump or drive or propulsion)) or waterjet) and ((impeller or rotor) with clearance) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/26 10:04 |
| S14 | 2216 | ((440/38,40,41,42,43,47) or (60/221,222)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/26 10:09 |
| S15 | 5 | S14 and ((clearance with (rotor or impeller)) same efficient\$) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/26 10:09 |
| S16 | 14 | ((jet adj (pump or drive or propulsion)) or waterjet) and (((impeller or rotor) with clearance) same efficient\$) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/26 10:16 |
| S17 | 10 | S16 not S15 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/01/26 10:16 |
| S18 | 1 | ("20050070178").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/03 12:03 |
| S19 | 0 | S18 and uneven and loading | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 12:03 |
| S20 | 1 | S18 and non\$uniform and loading | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 12:15 |
| S21 | 1 | ("6027383").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/03 12:15 |
| S22 | 0 | S21 and (4\$uniform or 4\$even) and load\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 12:17 |
| S23 | 0 | "6027383".pn. and (4\$uniform or 4\$even) and load\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 12:17 |
| S24 | 1 | "6027383".pn. and (non\$uniform or un\$even) and (loading or load or loaded) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 12:18 |

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| S25 | 2238 | ((440/38,40,41,42,43,47) or (60/221,222)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/03 12:31 |
| S26 | 4 | S25 and ((un\$even or non\$uniform) with impeller with (load or loaded or loading)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 12:42 |
| S27 | 24 | S25 and @pd>"20050101" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 12:32 |
| S28 | 16 | ((jet adj (pump or drive or propulsion)) or waterjet) and stator and impeller and @pd>"20050101" | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 12:34 |
| S29 | 1 | ((jet adj (pump or drive or propulsion)) or waterjet) and stator and impeller and @pd>"20050101" | DERWENT | OR | ON | 2005/05/03 12:36 |
| S30 | 27 | ((jet adj (pump or drive or propulsion)) or waterjet) and stator and (impeller with (load or loading or loaded)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 12:38 |
| S31 | 4 | ((jet adj (pump or drive or propulsion)) or waterjet) and stator and (impeller with (uniform or non\$uniform or even or un\$even) with (load or loading or loaded)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 12:38 |
| S32 | 8 | ((jet adj (pump or drive or propulsion)) or waterjet) and (impeller with (uniform or non\$uniform or even or un\$even) with (load or loading or loaded)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 12:38 |
| S33 | 7 | S25 and ((un\$even or non\$uniform) adj (load or loaded or loading)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 12:44 |
| S34 | 28 | impeller with (load or loading or loaded) with (non\$uniform or un\$even) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 12:50 |
| S35 | 171 | blade with (load or loading or loaded) with (non\$uniform or un\$even) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 13:06 |
| S36 | 13 | (blade or impeller or propeller) with (load or loading or loaded) with (non\$uniform or un\$even) | DERWENT | OR | ON | 2005/05/03 12:55 |
| S37 | 7 | (("5720635") or ("20040009718") or ("3405526") or ("4120152") or ("4427338") or ("6135831")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/03 13:05 |
| S38 | 4 | S37 and (uniform or even or non\$uniform or non\$even) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 13:05 |

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| S39 | 579 | blade with (load or loading or loaded) with (non\$uniform or un\$even or non\$even or uniform) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 13:08 |
| S40 | 170 | blade with uniform with loading | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 13:08 |
| S41 | 30 | S40 and (jet or impeller) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/05/03 13:09 |